

## W28-XQ1A-1 Product Details



**W28-XQ1A-1**

TE Internal Number: 2-1393250-3

 **Active**

### Thermal Circuit Breakers

 [Converted to EU RoHS but not ELV Compliant](#) ([Statement of Compliance](#))

**Product Highlights:**

- W28 Series
- Number of Poles = 1
- Actuator Style = Push to Reset
- Current Rating = 1 Amps.
- Button Color = Black

[View all Features](#) | [Find Similar Products](#)

### Documentation & Additional Information

**Product Drawings:**

- None Available

**Catalog Pages/Data Sheets:**

- [W28 Push to Reset Fuseholder-Type Thermal Circuit Br...](#) (PDF, English)

**Product Specifications:**

- None Available

**Application Specifications:**

- None Available

**Instruction Sheets:**

- None Available

**CAD Files:** ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version P00D)
- [3D Model](#) (IGES, Version P00D)
- [3D Model](#) (STEP, Version P00D)

[List all Documents](#)

**Additional Information:**

- [Product Line Information](#)

**Additional Product Images:**

- [Schematic](#)
- [Panel Cutout](#)

**Related Products:**

- [Tooling](#)

**Product Features (Please use the Product Drawing for all design activity)****Product Type Features:**

- [Actuator Style](#) = Push to Reset
- [Button Color](#) = Black
- [Termination Type](#) = 6.35 [.250] Straight Quick Connect Tab
- Panel Thickness (mm [in]) = 0.81 – 1.57 [0.032 – 0.062]
- Circuit Breaker Style = Fuseholder Type

**Electrical Characteristics:**

- [Current Rating \(Amps.\)](#) = 1
- [Operating Voltage, Max.](#) = 32 VDC, 250 VAC

**Body Related Features:**

- [Series](#) = W28

**Contact Related Features:**

- [Number of Poles](#) = 1
- [Bezel Color](#) = Black with White Rate Marking
- [Trip Time at 200%](#) = 4.5 to 28 Seconds
- [Interrupt Capacity](#) = 1,000 A @ 32 VDC or 250 VAC
- [Mounting Options](#) = Snap-In Panel Mount
- [Mounting Bushing](#) = None
- Approved Standards = UL Recognized, SEV Approved, VDE Approved, Demko Approved, CSA Certified

**Configuration Related Features:**

- [Circuit Function](#) = Series Trip

**Industry Standards:**

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives

**Other:**

- Brand = Potter & Brumfield